

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	28	("20020177888"   "20040064174"   "20050080471"   "20050113896"   "20060200217"   "3216424"   "3243633"   "4106512"   "4287896"   "5246014"   "5330521"   "5685322"   "5851226"   "5851227"   "5876431"   "5935159"   "6016436"   "6035239"   "6141593"   "6231102"   "6249708"   "6477427"   "7004938").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 08:21
L9	3917765	(groove or ridge or notch or canal or indentation or channel or depression or gutter or furrow or ditch or rut or slit or trench or valley)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 08:29
L10	17	L9 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 08:29
L12	743	"titanium nitride coating"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 09:38
L13	27	12 and "607"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 09:38
L14	3193	"titanium nitride" near3 coat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 09:39
L15	150	14 and "607"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 09:39
L16	86	15 and @ad<="20031120"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/07 09:39
S1	10	("20020147488"   "4214804"   "4413636"   "5522872"   "5385578"   "5676694"   "5935159"   "6016436"   "6373024").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/05 12:36

S2	1058	607/116.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/05 12:38
S3	419	607/119.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/05 12:38
S4	1584	607/122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/05 12:38
S5	195	US-5308578-\$.D.ID. OR US-5484452-\$.D.ID. OR US-5431650-\$.D.ID. OR US-4267490-\$.D.ID. OR US-5282881-\$.D.ID. OR US-5558073-\$.D.ID. OR US-5448077-\$.D.ID. OR US-4274070-\$.D.ID. OR US-6142306-\$.D.ID. OR US-5738102-\$.D.ID. OR US-5449347-\$.D.ID. OR US-4308642-\$.D.ID. OR US-5623926-\$.D.ID. OR US-5831159-\$.D.ID. OR US-5484436-\$.D.ID. OR US-4329535-\$.D.ID. OR US-6139353-\$.D.ID. OR US-6035226-\$.D.ID. OR US-5502396-\$.D.ID. OR US-4332974-\$.D.ID. OR US-5489215-\$.D.ID. OR US-6412775-\$.D.ID. OR US-5523534-\$.D.ID. OR US-4356373-\$.D.ID. OR US-5499628-\$.D.ID. OR US-4433515-\$.D.ID. OR US-5548674-\$.D.ID. OR US-4382688-\$.D.ID. OR US-4267835-\$.D.ID. OR US-4448547-\$.D.ID. OR US-5644230-\$.D.ID. OR US-4482779-\$.D.ID. OR US-4273132-\$.D.ID. OR US-4560286-\$.D.ID. OR US-5688836-\$.D.ID. OR US-4495053-\$.D.ID. OR US-4381591-\$.D.ID. OR US-4586513-\$.D.ID. OR US-5753928-\$.D.ID. OR US-4495052-\$.D.ID. OR US-4414986-\$.D.ID. OR US-4505275-\$.D.ID. OR US-5817151-\$.D.ID. OR US-4516315-\$.D.ID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 12:40

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S6	1062	607/116.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/06 10:09
S7	419	607/119.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/06 10:09
S8	1586	607/122.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/06 10:09
S9	2790	S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/06 10:09
S10	2179	S9 and @ad<="20031120"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/03/06 10:10

S11	3917765	(groove or ridge or notch or canal or indentation or channel or depression or gutter or furrow or ditch or rut or slit or trench or valley)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 10:12
S12	1162	S10 and S11	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 10:13
S13	10366896	conductor or component or surface or lead or catheter or body	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 10:14
S14	1469856	S11 with S13	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 10:15
S15	781	S10 and S14	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 10:16
S16	12	S10 and "resistance weld"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 11:09
S17	56	S10 and (resistance near3 weld\$4)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 11:10
S18	8	("3789374"   "4481953"   "5676694"   "5522872"   "5676694"   "6016436"   "6181971"   "6259954"   "6505401").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 11:10
S19	17854	conductor with groove	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 11:16
S20	69	S19 and S10	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 11:16
S21	189638	groove with (diameter or depth)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 14:45
S22	55	S10 and S21	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/03/06 14:45

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